

SWIMMING POOL ENCLOSURE REQUIREMENTS

Outdoor in-ground swimming pool shall be surrounded by a barrier which shall comply with the following:

- 1. The top of the barrier shall be at least 48 inches (1219 mm) above grade measured on the side of the barrier which faces away from the swimming pool. The maximum vertical clearance between grade and the bottom of the barrier shall be 2 inches (51 mm) measured on the side of the barrier which faces away from the swimming pool. Where the top of the pool structure is above grade, such as an above-ground pool, the barrier may be at ground level, such as the pool structure, or mounted on top of the pool structure, the maximum vertical clearance between the top of the pool structure and the bottom of the barrier shall be 4 inches (102 MM)
- 2. Openings in the barrier shall not allow passage of a 4 inch diameter. (102 mm) sphere.
- 3. Solid barriers which do not have openings, such as a masonry or stone wall, shall not contain indentations or protrusions except for normal construction tolerances and tooled masonry joins.
- 4. Where the barrier is composed of horizontal and vertical members and the distance between the tops of the horizontal members is less than 45 inches (1143 MM), the horizontal members shall be located on the swimming pool side of the fence. Spacing between vertical members shall not exceed 1 ¾ inches (44 mm) in width. Where there are decorative cutouts within vertical members, spacing within the cutouts shall not exceed 1 ¾ inches (44 mm) in width.
- 5. Where the barrier is composed of horizontal and vertical members and the distance between the tops of the horizontal members is 45 inches (1143) or more, spacing between vertical members shall not exceed 4 inches (102 mm). Where there are decorative cutouts within vertical members, spacing within the cutouts shall not exceed 1 ¾ inches (44 mm) in width.
- 6. Maximum mesh size for chain link fences shall be a 1 ½ inch (32 mm) square unless the fence is provided with slats fastened at the top or the bottom which reduce the openings to not less than 1 ¾ inches (44 mm).
- 7. Where to barrier is composed of diagonal members, such as a lattice fence, the maximum opening form by the diagonal members shall not be more than 1 ¾ inches (4 mm).
- 8. Access gates shall comply with the requirements of Section AG105.2, Items 1 through 7, and shall be equipped to accommodate a locking device. Pedestrian access gates shall open outward away from the pool and shall be self-closing and have a self-latching device. Gates other than pedestrian access gates shall have a self-latching device. Where the release mechanism of the self-latching device is located les than 54 inches (1372 mm) from the bottom of the gate, the release mechanism and openings shall comply with the following:
 - 8-1. The release mechanism shall be located on the pool side of the gate at least 3 inches (7 mm) below the top of the gate: and
 - 8-2. The gate and barrier shall have no opening larger than 18 inches (457 MM) of the release mechanism.

I acknowledge reading the above requirements and understand that I must comply.

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Property Owners Signature	Date
Aller	
Address:	
Returned signed form with the permit application to:	

Department of Codes and Regulations 444 S. 5th Street, Suite 100 Louisville, Kentucky, 40202